Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 20 Jan 2023 until 23:59 on Saturday 21 Jan 2023

Forecast Issued on Thursday 19 Jan 2023 at 16:37

Confidence: High becoming Medium in details from Sunday.

Headline for Friday 20 Jan 2023: A lovely winter's day.

Mountain weather hazards on Friday 20 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
30%	20%	10%	00%	00%	00%	00%	00%

Forecast for Friday 20 Jan 2023

Weather: Partly cloudy or clear skies overnight, the chance of a few well scattered light snow showers. This will lead onto a cold, but lovely winter's day with sunny skies. A few shallow mist patches possible in the valleys. Remaining clear in the evening. Frost for much of the time, but a slight thaw on sunny slopes around the middle of the day. Some glare off any snow pack.

Chance of cloud-free hill tops above 800m: 90% or more.

Low Cloud and visibility: Patches 600 to 900m overnight, otherwise no significant cloud. Visibility very good or excellent, but moderate or poor in any overnight snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 20 Jan 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/30 NW	22/26 NW	16/19 NW	13/16 NW	11/14 NW	8/11 N	7/9 E	8/11 E	11/14 SE
600	14/21 NW	11/16 NW	8/11 NW	6/8 NW	5/7 W	4/6 NE	6/7 SE	7/9 SE	10/14 SE
300	6/16 NW	4/11 NW	3/6 W	3/6 N	2/5 W	2/5 N	4/6 SE	5/8 SE	7/11 SE
Valley	6/16 NW	4/12 NW	3/6 W	3/6 N	3/5 W	2/5 N	4/6 SE	6/9 SE	7/13 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-10	-2/-9	-2/-8	-2/-8	-1/-6	-1/-5	-2/-6	-2/-6	-2/-7
600	0/-5	0/-4	0/-4	-0/-3	1/-1	1/-0	0/-2	0/-3	0/-4
300	2/-1	2/0	2/0	2/0	3/2	4/3	2/-0	1/-1	1/-2
Valley	3/0	3/1	3/1	3/2	5/4	6/5	3/1	2/-0	2/-2
Freezing Level*	500m	600m	600m	600m	600m	600m	500m	300m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A great day to enjoy the mountains, although it could by icy underfoot. Valley freezing levels could be lower with a frost.

Forecast for Saturday 21 Jan 2023

Weather: Clear and frosty overnight, perhaps some freezing fog patches forming in the valleys. This will lead to another dry and bright day, the best of the sunshine in the morning, although winds and cloud increasing during the day. Some cloud could form around the summits from dusk.

Maximum wind: Southwest 10 to 15mph around midday, increasing 20mph gusting 30mph later

Chance of cloud-free hill tops above 800m: 90% or more, falling 30% in the evening.

Low Cloud and visibility: Nil significant cloud much or all of daylight hours, but becoming occasional or extensive, base 600 to 900m in the evening. Visibility very good, except in freezing fog and summit cloud.

Temperature: **Valleys:** Minus 6 Celsius rising to Plus 4 Celsius
At 800m: Minus 4 Celsius rising to Zero Celsius
Freezing level: All levels rising 300 to 600m during the day

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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